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October 18, 2004

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/12328
-filed September 26, 2003

Re: Application of Masato MACHIDA, Shiro YAMAUCHI, Minoru KIMURA and
Shigeru YAMAJI
NITROGEN OXIDE DECOMPOSING ELEMENT AND NITROGEN OXIDE
DECOMPOSING APPARATUS INCLUDING THE SAME
Assignee: **MITSUBISHI DENKI KABUSHIKI KAISHA and Masato
MACHIDA**
Our Ref: Q83987

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ five (5) sheets of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ International Search Report and a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



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National Stage Entry of PCT/JP03/12328
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The Government filing fee is calculated as follows:

Total claims	<u>55</u>	-	20	=	<u>35</u>	x	\$18.00	=	<u>\$630.00</u>
Independent claims	<u>1</u>	-	3	=	<u></u>	x	\$88.00	=	<u>\$0.00</u>
Base Fee									<u>\$950.00</u>
Multiple Dependent Claim Fee									<u>\$300.00</u>
TOTAL FILING FEE									<u>\$1880.00</u>
Recordation of Assignment									<u>\$ 40.00</u>
TOTAL FEE									<u>\$1920.00</u>

Checks for the statutory filing fee of \$1880.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-308447	October 23, 2002

Respectfully submitted,

Richard C. Turner
Registration No. 29,710

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 18, 2004